

Subt. Form PTO-1449

Docket Number
103544.127Application Number
09/502,810INFORMATION DISCLOSURE
IN AN APPLICATION

(Use several sheets if necessary)

Applicant

BRECHER, Jonathan

Filing Date

February 11, 2000

Group Art Unit

1631

Sheet 1 OF 2

U.S. Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

Foreign Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

MPA	A1	Ruiz, et al., "Error Detection, Recovery, and Repair in the Translation of Inorganic Nomenclatures. 1. A Study of the Problem", <i>J. Chem. Inf. Comput. Sci.</i> , Vol. 36(1), pp. 7-15, (1996)					
	A2	Cooke-Fox, et al., "From names to diagrams - by computer", <i>Chemistry in Britain</i> , pp. 467-471 (1985)					
	A3	Cooke-Fox, et al., "Computer Translation of IUPAC Systematic Organic Chemical Nomenclature. 1. Introduction and Background to a Grammar-Based Approach", <i>J. Chem. Inf. Comput. Sci.</i> , Vol. 29, pp. 101-105 (1989)					
	A4	Brecher, "The ChemFinder WebServer: Indexing Chemical Data on the Internet", <i>CHIMIA</i> , Vol. 52, pp. 658-663 (1998)					
	A5	Vander Stouw, et al., "Procedures for Converting Systematic Names of Organic Compounds into Atom-Bond Connection Tables", <i>Journal of Chemical Documentation</i> , Vol. 7(3), pp. 165-169 (1967)					
	A6	Vander Stouw, et al., "Automated Conversion of Chemical Substances Names to Atom-Bond Connection Tables", <i>Journal of Chemical Documentation</i> , Vol. 14(4), pp. 185-193 (1974)					
	A7	Stillwell, "Computer Translation of Systematic Chemical Nomenclature to Structural Formulas - Steroids", <i>Journal of Chemical Documentation</i> , Vol. 13(3), pp. 107-109 (1973)					
	A8	Ihlenfeldt, et al., "Augmenting Connectivity Information by Compound Name Parsing: Automatic Assignment of Stereochemistry and Isotope Labeling", <i>J. Chem. Inf. Comput. Sci.</i> , Vol. 35, pp. 663-674					
	A9	Cooke-Fox, et al., "Computer Translation of IUPAC Systematic Organic Chemical Nomenclature. 2. Development of a Formal Grammar", <i>J. Chem. Inf. Comput. Sci.</i> , Vol. 29, pp. 106-112 (1989)					
	A10	Cooke-Fox, et al., "Computer Translation of IUPAC Systematic Organic Chemical Nomenclature. 3. Syntax Analysis and Semantic Processing", <i>J. Chem. Inf. Comput. Sci.</i> , Vol. 29, pp. 112-118 (1989)					
✓	A11	Cooke-Fox, et al., "Computer Translation of IUPAC Systematic Organic Chemical Nomenclature. 4. Concise Connection Tables to Structure Diagrams", <i>J. Chem. Inf. Comput. Sci.</i> , Vol. 30, pp. 122-127 (1990)					

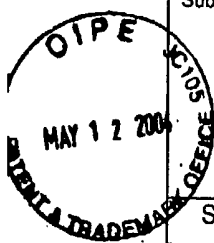
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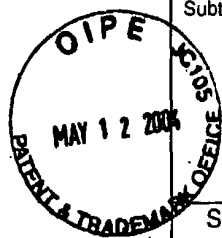
Marianne P. Allen

DATE CONSIDERED

8/9/04

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant.





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MPA	B1	Cooke-Fox, et al., "Computer Translation of IUPAC Systematic Organic Chemical Nomenclature. 5. Steroid Nomenclature", <i>J. Chem. Inf. Comput. Sci.</i> , Vol. 30, pp. 128-132 (1990)
	B2	Kirby, et al., "Computer Translation of IUPAC Systematic Organic Chemical Nomenclature. 6. (Semi) automatic Name Correction", <i>J. Chem. Inf. Comput. Sci.</i> , Vol. 31, pp. 153-160 (1991)
	B3	Helson, "Structure Diagram Generation", <i>Reviews in Computational Chemistry</i> , Lipkowitz, K.B., Boyd, D.B., Eds.; Wiley-VCH: New York, Vol. 13 Chapter 6, pp. 313-398 (1999)
	B4	ChemInnovation Software, "Chemistry 4-D Draw User's Guide", pp. 1-61 (1997)
MPA	B5	Cambridge Scientific Computing Inc., "Chem3D The Molecular Modeling System", pp. 1-337 (1990)

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